

Stellenbosch University Research Material

Submitter Training

Paulette Talliard
Library and Information Service

What is Open Access?

- Free
- Immediate
- Permanent
- Full text
- Online access

(Harnad, S 2009, 'Mandates and metrics: how open repositories enable universities to manage, measure, and maximise their research assets')

Why Open Access?

- Uptake, usage, applications, impact
- Measure and reward (research metrics)
- Collect, manage, preserve, showcase

(Harnad, S 2009, 'Mandates and metrics: how open repositories enable universities to manage, measure, and maximise their research assets')

What is SUNScholar? (“green” route)

- Set of services
- Management & dissemination of digital materials
- Organizational commitment
- Stewardship
- Long-term preservation
- Organization
- Open access/ distribution

(Clifford A. Lynch, "Institutional Repositories: Essential Infrastructure for Scholarship in the Digital Age" ARL, no. 226 (February 2003): 1-7)

DSpace Home

<http://neo.bib.sun.ac.za/xmlui>

Wikipedia (en)

DSpace Home

College of Arts and Sciences

dspace move a community - G...

+

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DSpace Home

SUNScholar Research Repository

Welcome to the new Manakin interface to the DSpace digital repository. DSpace is a digital service that collects, preserves, and distributes digital material. Repositories are important tools for preserving an organization's legacy; they facilitate digital preservation and scholarly communication.

Faculty of
AgriSciences

Faculty of
Health Sciences

Faculty of
Arts and
Social Sciences

Faculty of
Law

Faculty of
Economic and
Management Sciences

Faculty of
Military Sciences

Faculty of
Education

Faculty of
Science

Faculty of
Engineering

Faculty of
Theology

Search DSpace

Advanced Search

Browse

- All of DSpace
 - Communities & Collections
 - By Issue Date
 - Authors
 - Titles
 - Subjects

My Account

- My Exports
- Logout
- Profile
- Submissions

Administrative

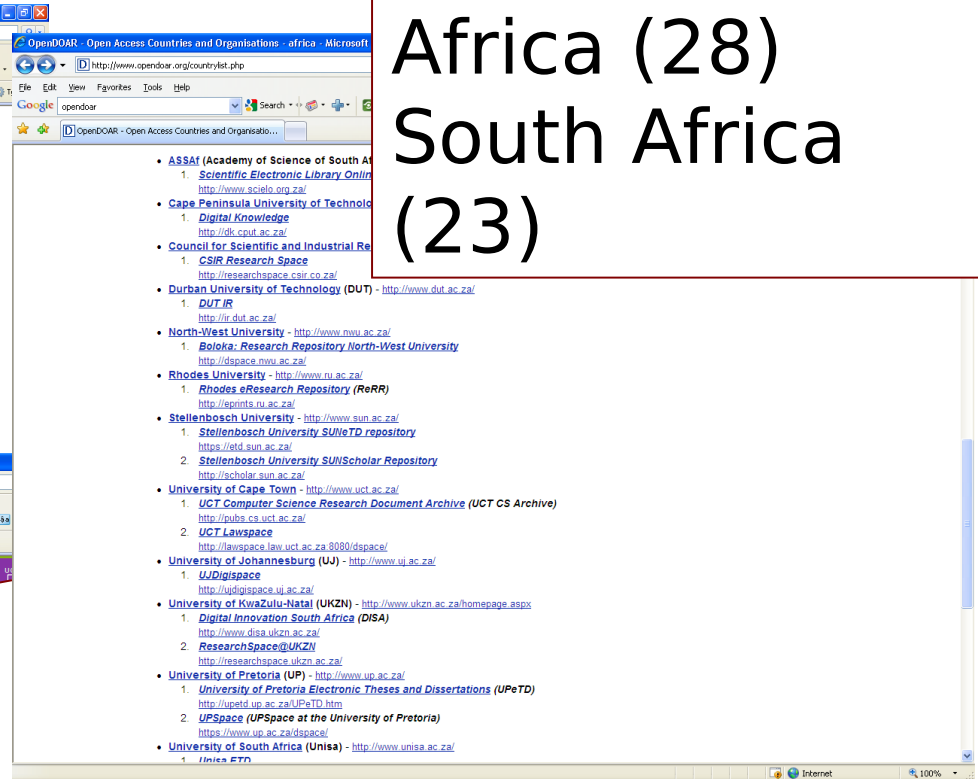
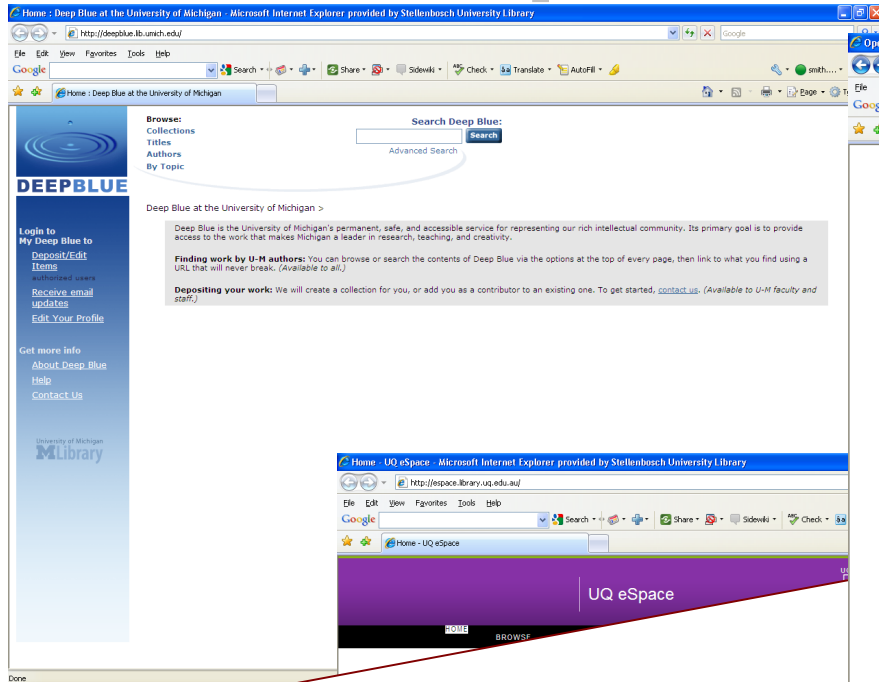
- Access Control
 - People
 - Groups
 - Authorizations
- Registries
 - Metadata
 - Format
- Items
- Withdrawn Items
- Control Panel
- Statistics

Done

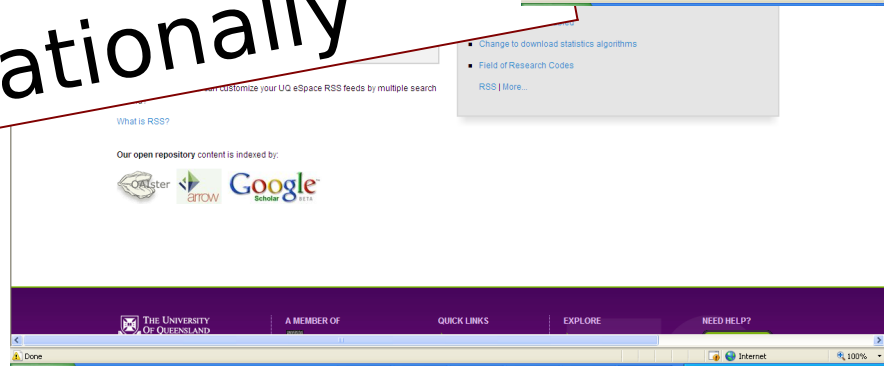
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National & International Landscape

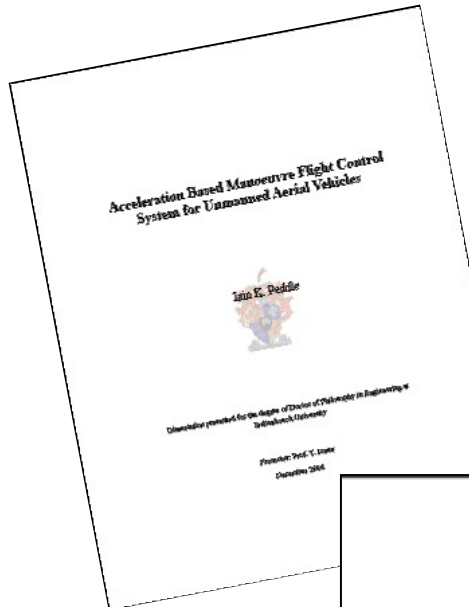
Africa (28)
South Africa
(23)



1 500+
internationally



Items in SUNScholar



BMC Medical Informatics and Decision Making

Technical advance

The use of mobile phones as a data collection tool: A re-household survey in South Africa

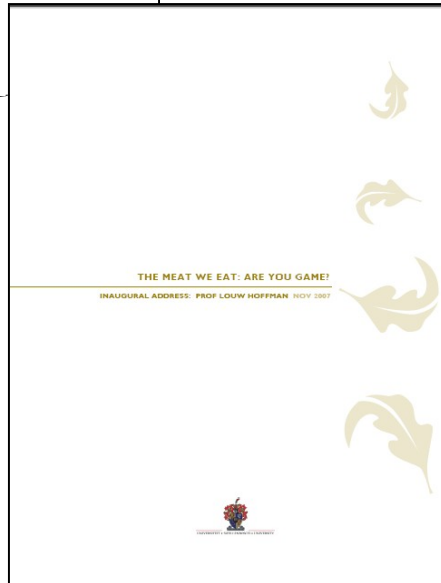
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Axis		RST = 2 mm to 3 mm. 3D MR (1 × 1 × 1 × 2 mm)			RST = 5 mm. 2D MR (1 × 1 × 5 mm)		
		mean	σ	max	mean	σ	max
1D	x	0.1					
	y	0.1	0.4				
	z	0.8	0.9	1.0	0.4		
3D	xyz	1.4	1.4	4.0	0.6	0.6	1.0
	OS		1.3	4.5	1.9	2.1	5.0
	1D	x	0.0		2.5	1.6	5.1
1D	y	0.4	0.6				
	z	0.7	0.5	1.0	0.8		
	xyz	1.3	0.9	3.0	0.3	0.3	1.5
3D	OS		0.7	3.1	1.9	2.1	5.0
	1D	x			2.5	1.6	5.0
	y						
	z						
	xyz						



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n/1472-6947/9/51

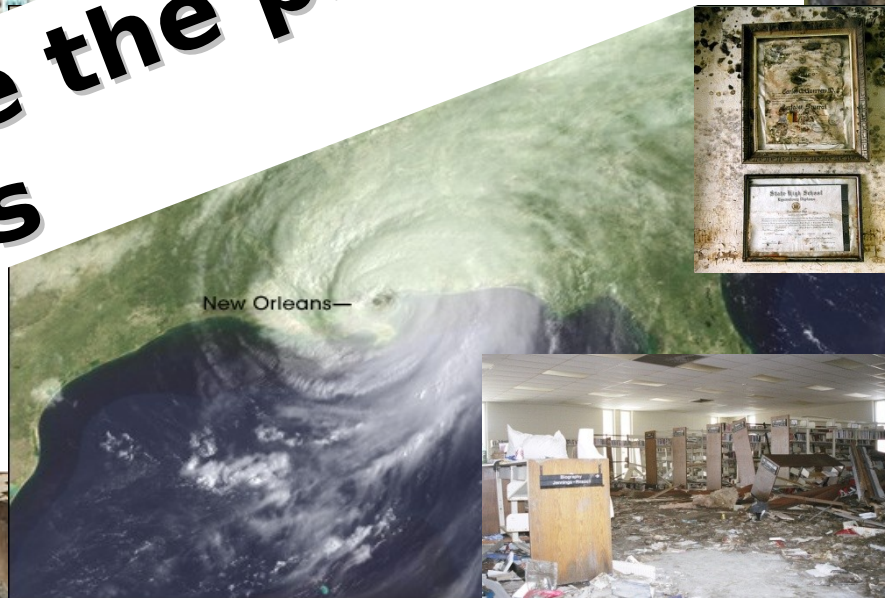
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Preserve the priceless & timeless



Digital Preservation

- Long term maintenance
- Continued accessibility
- Digitally info – easily lost

Chamber of Horrors ...

Select a category:

			
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 - Directly contact copyright owner & negotiate





...opening access to research

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Author's Post-print:	✓ author can archive post-print (ie final draft post-refereeing)
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for

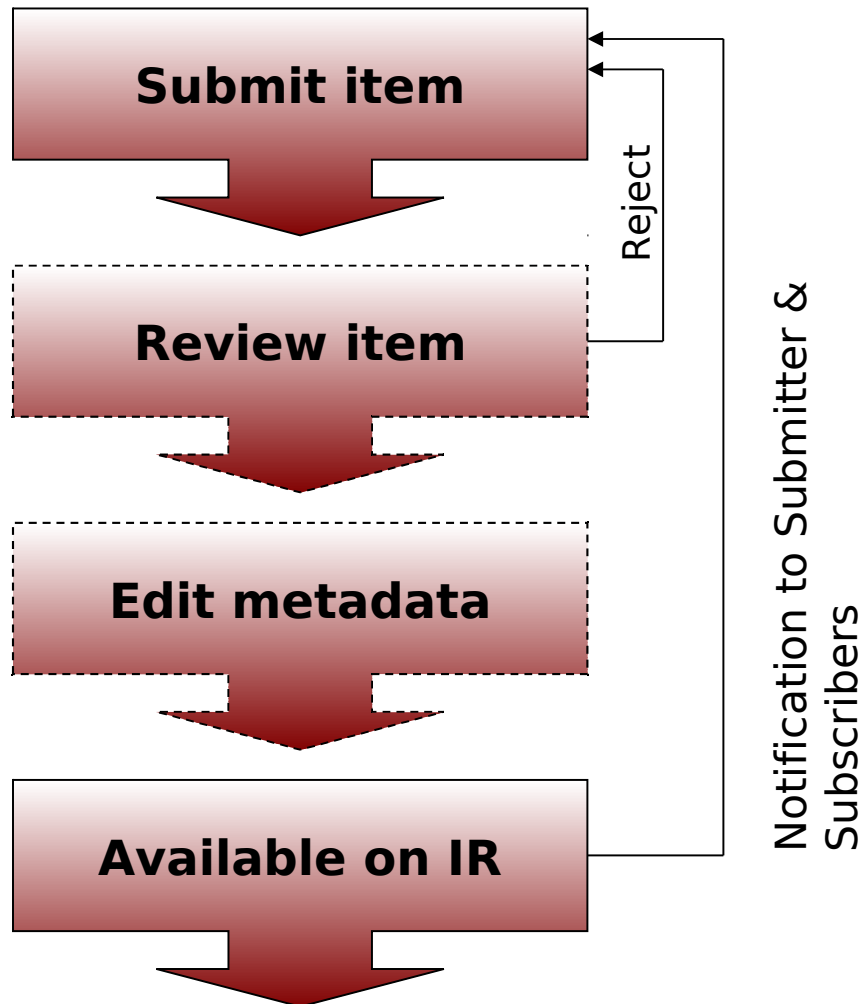
find ☐ Any or ☒ All keywords or ☐ Exact phrase only

Show open access mandate compliance in results for:

RoMEO colour	Archiving policy
Green	Can archive pre-print and post-print or publisher's version/PDF
Blue	Can archive post-print (ie final draft post-refereeing) or publisher's version/PDF
Yellow	Can archive pre-print (ie pre-refereeing)
White	Archiving not formally supported
	More on colours and restrictions
or	View all publishers

Workflow within SUNScholar

Contact
scholar@sun.ac.za
for submission
rights



Submission Process

1

2

3

4

5

The submission process consists of five steps:

- Item submission:** The user enters the title, author, and subject of the item.
- Describe item:** The user provides a description of the item, including the title, author, and subject.
- Upload file(s):** The user uploads the file(s) to be submitted.
- Distribution license:** The user selects a distribution license for the item.
- Complete submission:** The user completes the submission process.

Benefits for Researchers

- Research **preserved** – even after you have left US
- **Attracts researchers** from other disciplines
- May lead to **better funding** opportunities
- **Encourage dialogue** between researchers
- Presents **complete research profile**
- **Others can build** on your research
- Easier to detect **plagiarism**

-
- **Verify** discoveries, **discard** ones that could not be replicated, **avoid duplication** of effort, integrate various lines of research (David 1998)
 - Research will be out **in the open much sooner**
 - Scholars worldwide read the latest research and **enter the global economic conversation**

How can you contribute?

- **Submit 2nd copy** of all research output immediately (research articles after being accepted for publication)
- Obtain **consent** to archive digital copies – submit consent with item
- Use SUNScholar as the source of all your **research web links**
- **Digitize** valuable material & submit

The way forward

- **Migration** of SUNeTD, CIB to SUNScholar
- **Upgrade** to most recent version of DSpace
- **Audiovisual Streaming** Module, **Document Streaming** Module, **Image Zoom** Module (CIB)
- Audit **digitisation projects**
- Ranked by **Webometrics** (July)
- Work with **US Research Office**
- Work with **other stakeholders** on campus & outside

“The job of research is only **half-done** if the results of that research cannot **reach the widest audience.**”

- Wellcome Trust -



Thank you!

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